

Global Scanning-Force Microscopy (SFM) Market Growth 2024-2030

<https://marketpublishers.com/r/GB85A7B15FADEN.html>

Date: December 2024

Pages: 155

Price: US\$ 3,660.00 (Single User License)

ID: GB85A7B15FADEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to our LPI (LP Information) latest study, the global Scanning-Force Microscopy (SFM) market size was valued at US\$ million in 2023. With growing demand in downstream market, the Scanning-Force Microscopy (SFM) is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Scanning-Force Microscopy (SFM) market. Scanning-Force Microscopy (SFM) are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Scanning-Force Microscopy (SFM). Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Scanning-Force Microscopy (SFM) market.

Atomic-force microscopy (AFM) or scanning-force Microscopy (SFM) is a very-high-resolution type of scanning probe microscopy (SPM), with demonstrated resolution on the order of fractions of a nanometer, more than 1000 times better than the optical diffraction limit. AFM provides a 3D profile of the surface on a nanoscale, by measuring forces between a sharp probe (

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Scanning-Force Microscopy (SFM) Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Scanning-Force Microscopy (SFM) by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Scanning-Force Microscopy (SFM) by Country/Region, 2019, 2023 & 2030
- 2.2 Scanning-Force Microscopy (SFM) Segment by Type
 - 2.2.1 Research Grade Scanning-Force Microscopy
 - 2.2.2 Industrial Grade Scanning-Force Microscopy
- 2.3 Scanning-Force Microscopy (SFM) Sales by Type
 - 2.3.1 Global Scanning-Force Microscopy (SFM) Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Scanning-Force Microscopy (SFM) Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Scanning-Force Microscopy (SFM) Sale Price by Type (2019-2024)
- 2.4 Scanning-Force Microscopy (SFM) Segment by Application
 - 2.4.1 Life Sciences and Biology
 - 2.4.2 Semiconductors and Electronics
 - 2.4.3 Nanomaterials Science
 - 2.4.4 Others
- 2.5 Scanning-Force Microscopy (SFM) Sales by Application
 - 2.5.1 Global Scanning-Force Microscopy (SFM) Sale Market Share by Application (2019-2024)
 - 2.5.2 Global Scanning-Force Microscopy (SFM) Revenue and Market Share by

Application (2019-2024)

2.5.3 Global Scanning-Force Microscopy (SFM) Sale Price by Application (2019-2024)

3 GLOBAL SCANNING-FORCE MICROSCOPY (SFM) BY COMPANY

3.1 Global Scanning-Force Microscopy (SFM) Breakdown Data by Company

3.1.1 Global Scanning-Force Microscopy (SFM) Annual Sales by Company (2019-2024)

3.1.2 Global Scanning-Force Microscopy (SFM) Sales Market Share by Company (2019-2024)

3.2 Global Scanning-Force Microscopy (SFM) Annual Revenue by Company (2019-2024)

3.2.1 Global Scanning-Force Microscopy (SFM) Revenue by Company (2019-2024)

3.2.2 Global Scanning-Force Microscopy (SFM) Revenue Market Share by Company (2019-2024)

3.3 Global Scanning-Force Microscopy (SFM) Sale Price by Company

3.4 Key Manufacturers Scanning-Force Microscopy (SFM) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Scanning-Force Microscopy (SFM) Product Location Distribution

3.4.2 Players Scanning-Force Microscopy (SFM) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SCANNING-FORCE MICROSCOPY (SFM) BY GEOGRAPHIC REGION

4.1 World Historic Scanning-Force Microscopy (SFM) Market Size by Geographic Region (2019-2024)

4.1.1 Global Scanning-Force Microscopy (SFM) Annual Sales by Geographic Region (2019-2024)

4.1.2 Global Scanning-Force Microscopy (SFM) Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic Scanning-Force Microscopy (SFM) Market Size by Country/Region (2019-2024)

4.2.1 Global Scanning-Force Microscopy (SFM) Annual Sales by Country/Region

(2019-2024)

4.2.2 Global Scanning-Force Microscopy (SFM) Annual Revenue by Country/Region

(2019-2024)

4.3 Americas Scanning-Force Microscopy (SFM) Sales Growth

4.4 APAC Scanning-Force Microscopy (SFM) Sales Growth

4.5 Europe Scanning-Force Microscopy (SFM) Sales Growth

4.6 Middle East & Africa Scanning-Force Microscopy (SFM) Sales Growth

5 AMERICAS

5.1 Americas Scanning-Force Microscopy (SFM) Sales by Country

5.1.1 Americas Scanning-Force Microscopy (SFM) Sales by Country (2019-2024)

5.1.2 Americas Scanning-Force Microscopy (SFM) Revenue by Country (2019-2024)

5.2 Americas Scanning-Force Microscopy (SFM) Sales by Type

5.3 Americas Scanning-Force Microscopy (SFM) Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Scanning-Force Microscopy (SFM) Sales by Region

6.1.1 APAC Scanning-Force Microscopy (SFM) Sales by Region (2019-2024)

6.1.2 APAC Scanning-Force Microscopy (SFM) Revenue by Region (2019-2024)

6.2 APAC Scanning-Force Microscopy (SFM) Sales by Type

6.3 APAC Scanning-Force Microscopy (SFM) Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Scanning-Force Microscopy (SFM) by Country

7.1.1 Europe Scanning-Force Microscopy (SFM) Sales by Country (2019-2024)

- 7.1.2 Europe Scanning-Force Microscopy (SFM) Revenue by Country (2019-2024)
- 7.2 Europe Scanning-Force Microscopy (SFM) Sales by Type
- 7.3 Europe Scanning-Force Microscopy (SFM) Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Scanning-Force Microscopy (SFM) by Country
 - 8.1.1 Middle East & Africa Scanning-Force Microscopy (SFM) Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Scanning-Force Microscopy (SFM) Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Scanning-Force Microscopy (SFM) Sales by Type
- 8.3 Middle East & Africa Scanning-Force Microscopy (SFM) Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Scanning-Force Microscopy (SFM)
- 10.3 Manufacturing Process Analysis of Scanning-Force Microscopy (SFM)
- 10.4 Industry Chain Structure of Scanning-Force Microscopy (SFM)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Scanning-Force Microscopy (SFM) Distributors

11.3 Scanning-Force Microscopy (SFM) Customer

12 WORLD FORECAST REVIEW FOR SCANNING-FORCE MICROSCOPY (SFM) BY GEOGRAPHIC REGION

12.1 Global Scanning-Force Microscopy (SFM) Market Size Forecast by Region

12.1.1 Global Scanning-Force Microscopy (SFM) Forecast by Region (2025-2030)

12.1.2 Global Scanning-Force Microscopy (SFM) Annual Revenue Forecast by Region (2025-2030)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Scanning-Force Microscopy (SFM) Forecast by Type

12.7 Global Scanning-Force Microscopy (SFM) Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Bruker (JPK)

13.1.1 Bruker (JPK) Company Information

13.1.2 Bruker (JPK) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

13.1.3 Bruker (JPK) Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.1.4 Bruker (JPK) Main Business Overview

13.1.5 Bruker (JPK) Latest Developments

13.2 NT-MDT

13.2.1 NT-MDT Company Information

13.2.2 NT-MDT Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

13.2.3 NT-MDT Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.2.4 NT-MDT Main Business Overview

13.2.5 NT-MDT Latest Developments

13.3 Park Systems

- 13.3.1 Park Systems Company Information
- 13.3.2 Park Systems Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
- 13.3.3 Park Systems Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.3.4 Park Systems Main Business Overview
- 13.3.5 Park Systems Latest Developments
- 13.4 Keysight Technologies
 - 13.4.1 Keysight Technologies Company Information
 - 13.4.2 Keysight Technologies Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.4.3 Keysight Technologies Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.4.4 Keysight Technologies Main Business Overview
 - 13.4.5 Keysight Technologies Latest Developments
- 13.5 Witec
 - 13.5.1 Witec Company Information
 - 13.5.2 Witec Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.5.3 Witec Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.5.4 Witec Main Business Overview
 - 13.5.5 Witec Latest Developments
- 13.6 Asylum Research (Oxford Instruments)
 - 13.6.1 Asylum Research (Oxford Instruments) Company Information
 - 13.6.2 Asylum Research (Oxford Instruments) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.6.3 Asylum Research (Oxford Instruments) Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.6.4 Asylum Research (Oxford Instruments) Main Business Overview
 - 13.6.5 Asylum Research (Oxford Instruments) Latest Developments
- 13.7 Nanonics Imaging
 - 13.7.1 Nanonics Imaging Company Information
 - 13.7.2 Nanonics Imaging Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.7.3 Nanonics Imaging Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.7.4 Nanonics Imaging Main Business Overview
 - 13.7.5 Nanonics Imaging Latest Developments
- 13.8 Nanosurf

- 13.8.1 Nanosurf Company Information
- 13.8.2 Nanosurf Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
- 13.8.3 Nanosurf Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
- 13.8.4 Nanosurf Main Business Overview
- 13.8.5 Nanosurf Latest Developments
- 13.9 Hitachi (Techcomp Scientific)
 - 13.9.1 Hitachi (Techcomp Scientific) Company Information
 - 13.9.2 Hitachi (Techcomp Scientific) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.9.3 Hitachi (Techcomp Scientific) Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.9.4 Hitachi (Techcomp Scientific) Main Business Overview
 - 13.9.5 Hitachi (Techcomp Scientific) Latest Developments
- 13.10 RHK Technology
 - 13.10.1 RHK Technology Company Information
 - 13.10.2 RHK Technology Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.10.3 RHK Technology Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.10.4 RHK Technology Main Business Overview
 - 13.10.5 RHK Technology Latest Developments
- 13.11 A.P.E. Research
 - 13.11.1 A.P.E. Research Company Information
 - 13.11.2 A.P.E. Research Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.11.3 A.P.E. Research Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.11.4 A.P.E. Research Main Business Overview
 - 13.11.5 A.P.E. Research Latest Developments
- 13.12 Suzhou Flyingman Precision Instrument
 - 13.12.1 Suzhou Flyingman Precision Instrument Company Information
 - 13.12.2 Suzhou Flyingman Precision Instrument Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.12.3 Suzhou Flyingman Precision Instrument Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.12.4 Suzhou Flyingman Precision Instrument Main Business Overview
 - 13.12.5 Suzhou Flyingman Precision Instrument Latest Developments

13.13 Iranian ARA Research

13.13.1 Iranian ARA Research Company Information

13.13.2 Iranian ARA Research Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

13.13.3 Iranian ARA Research Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.13.4 Iranian ARA Research Main Business Overview

13.13.5 Iranian ARA Research Latest Developments

13.14 CSInstruments

13.14.1 CSInstruments Company Information

13.14.2 CSInstruments Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

13.14.3 CSInstruments Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.14.4 CSInstruments Main Business Overview

13.14.5 CSInstruments Latest Developments

13.15 Thorlabs

13.15.1 Thorlabs Company Information

13.15.2 Thorlabs Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

13.15.3 Thorlabs Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.15.4 Thorlabs Main Business Overview

13.15.5 Thorlabs Latest Developments

13.16 PHYWE

13.16.1 PHYWE Company Information

13.16.2 PHYWE Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

13.16.3 PHYWE Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.16.4 PHYWE Main Business Overview

13.16.5 PHYWE Latest Developments

13.17 Semilab (DME)

13.17.1 Semilab (DME) Company Information

13.17.2 Semilab (DME) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

13.17.3 Semilab (DME) Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.17.4 Semilab (DME) Main Business Overview

- 13.17.5 Semilab (DME) Latest Developments
- 13.18 AFM Workshop
 - 13.18.1 AFM Workshop Company Information
 - 13.18.2 AFM Workshop Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.18.3 AFM Workshop Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.18.4 AFM Workshop Main Business Overview
 - 13.18.5 AFM Workshop Latest Developments
- 13.19 Nenovision
 - 13.19.1 Nenovision Company Information
 - 13.19.2 Nenovision Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.19.3 Nenovision Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.19.4 Nenovision Main Business Overview
 - 13.19.5 Nenovision Latest Developments
- 13.20 NT-SPB (Saint Petersburg)
 - 13.20.1 NT-SPB (Saint Petersburg) Company Information
 - 13.20.2 NT-SPB (Saint Petersburg) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.20.3 NT-SPB (Saint Petersburg) Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.20.4 NT-SPB (Saint Petersburg) Main Business Overview
 - 13.20.5 NT-SPB (Saint Petersburg) Latest Developments
- 13.21 Chinainstru& Quantumtech (Hefei)
 - 13.21.1 Chinainstru& Quantumtech (Hefei) Company Information
 - 13.21.2 Chinainstru& Quantumtech (Hefei) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.21.3 Chinainstru& Quantumtech (Hefei) Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.21.4 Chinainstru& Quantumtech (Hefei) Main Business Overview
 - 13.21.5 Chinainstru& Quantumtech (Hefei) Latest Developments
- 13.22 AIST-NT
 - 13.22.1 AIST-NT Company Information
 - 13.22.2 AIST-NT Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
 - 13.22.3 AIST-NT Scanning-Force Microscopy (SFM) Sales, Revenue, Price and Gross Margin (2019-2024)

13.22.4 AIST-NT Main Business Overview

13.22.5 AIST-NT Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Scanning-Force Microscopy (SFM) Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Scanning-Force Microscopy (SFM) Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of Research Grade Scanning-Force Microscopy

Table 4. Major Players of Industrial Grade Scanning-Force Microscopy

Table 5. Global Scanning-Force Microscopy (SFM) Sales by Type (2019-2024) & (Units)

Table 6. Global Scanning-Force Microscopy (SFM) Sales Market Share by Type (2019-2024)

Table 7. Global Scanning-Force Microscopy (SFM) Revenue by Type (2019-2024) & (\$ million)

Table 8. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Type (2019-2024)

Table 9. Global Scanning-Force Microscopy (SFM) Sale Price by Type (2019-2024) & (USD/Unit)

Table 10. Global Scanning-Force Microscopy (SFM) Sales by Application (2019-2024) & (Units)

Table 11. Global Scanning-Force Microscopy (SFM) Sales Market Share by Application (2019-2024)

Table 12. Global Scanning-Force Microscopy (SFM) Revenue by Application (2019-2024)

Table 13. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Application (2019-2024)

Table 14. Global Scanning-Force Microscopy (SFM) Sale Price by Application (2019-2024) & (USD/Unit)

Table 15. Global Scanning-Force Microscopy (SFM) Sales by Company (2019-2024) & (Units)

Table 16. Global Scanning-Force Microscopy (SFM) Sales Market Share by Company (2019-2024)

Table 17. Global Scanning-Force Microscopy (SFM) Revenue by Company (2019-2024) (\$ Millions)

Table 18. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Company (2019-2024)

Table 19. Global Scanning-Force Microscopy (SFM) Sale Price by Company

(2019-2024) & (USD/Unit)

Table 20. Key Manufacturers Scanning-Force Microscopy (SFM) Producing Area Distribution and Sales Area

Table 21. Players Scanning-Force Microscopy (SFM) Products Offered

Table 22. Scanning-Force Microscopy (SFM) Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Scanning-Force Microscopy (SFM) Sales by Geographic Region (2019-2024) & (Units)

Table 26. Global Scanning-Force Microscopy (SFM) Sales Market Share Geographic Region (2019-2024)

Table 27. Global Scanning-Force Microscopy (SFM) Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 28. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Geographic Region (2019-2024)

Table 29. Global Scanning-Force Microscopy (SFM) Sales by Country/Region (2019-2024) & (Units)

Table 30. Global Scanning-Force Microscopy (SFM) Sales Market Share by Country/Region (2019-2024)

Table 31. Global Scanning-Force Microscopy (SFM) Revenue by Country/Region (2019-2024) & (\$ millions)

Table 32. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Country/Region (2019-2024)

Table 33. Americas Scanning-Force Microscopy (SFM) Sales by Country (2019-2024) & (Units)

Table 34. Americas Scanning-Force Microscopy (SFM) Sales Market Share by Country (2019-2024)

Table 35. Americas Scanning-Force Microscopy (SFM) Revenue by Country (2019-2024) & (\$ Millions)

Table 36. Americas Scanning-Force Microscopy (SFM) Revenue Market Share by Country (2019-2024)

Table 37. Americas Scanning-Force Microscopy (SFM) Sales by Type (2019-2024) & (Units)

Table 38. Americas Scanning-Force Microscopy (SFM) Sales by Application (2019-2024) & (Units)

Table 39. APAC Scanning-Force Microscopy (SFM) Sales by Region (2019-2024) & (Units)

Table 40. APAC Scanning-Force Microscopy (SFM) Sales Market Share by Region

(2019-2024)

Table 41. APAC Scanning-Force Microscopy (SFM) Revenue by Region (2019-2024) & (\$ Millions)

Table 42. APAC Scanning-Force Microscopy (SFM) Revenue Market Share by Region (2019-2024)

Table 43. APAC Scanning-Force Microscopy (SFM) Sales by Type (2019-2024) & (Units)

Table 44. APAC Scanning-Force Microscopy (SFM) Sales by Application (2019-2024) & (Units)

Table 45. Europe Scanning-Force Microscopy (SFM) Sales by Country (2019-2024) & (Units)

Table 46. Europe Scanning-Force Microscopy (SFM) Sales Market Share by Country (2019-2024)

Table 47. Europe Scanning-Force Microscopy (SFM) Revenue by Country (2019-2024) & (\$ Millions)

Table 48. Europe Scanning-Force Microscopy (SFM) Revenue Market Share by Country (2019-2024)

Table 49. Europe Scanning-Force Microscopy (SFM) Sales by Type (2019-2024) & (Units)

Table 50. Europe Scanning-Force Microscopy (SFM) Sales by Application (2019-2024) & (Units)

Table 51. Middle East & Africa Scanning-Force Microscopy (SFM) Sales by Country (2019-2024) & (Units)

Table 52. Middle East & Africa Scanning-Force Microscopy (SFM) Sales Market Share by Country (2019-2024)

Table 53. Middle East & Africa Scanning-Force Microscopy (SFM) Revenue by Country (2019-2024) & (\$ Millions)

Table 54. Middle East & Africa Scanning-Force Microscopy (SFM) Revenue Market Share by Country (2019-2024)

Table 55. Middle East & Africa Scanning-Force Microscopy (SFM) Sales by Type (2019-2024) & (Units)

Table 56. Middle East & Africa Scanning-Force Microscopy (SFM) Sales by Application (2019-2024) & (Units)

Table 57. Key Market Drivers & Growth Opportunities of Scanning-Force Microscopy (SFM)

Table 58. Key Market Challenges & Risks of Scanning-Force Microscopy (SFM)

Table 59. Key Industry Trends of Scanning-Force Microscopy (SFM)

Table 60. Scanning-Force Microscopy (SFM) Raw Material

Table 61. Key Suppliers of Raw Materials

Table 62. Scanning-Force Microscopy (SFM) Distributors List
Table 63. Scanning-Force Microscopy (SFM) Customer List
Table 64. Global Scanning-Force Microscopy (SFM) Sales Forecast by Region (2025-2030) & (Units)
Table 65. Global Scanning-Force Microscopy (SFM) Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 66. Americas Scanning-Force Microscopy (SFM) Sales Forecast by Country (2025-2030) & (Units)
Table 67. Americas Scanning-Force Microscopy (SFM) Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 68. APAC Scanning-Force Microscopy (SFM) Sales Forecast by Region (2025-2030) & (Units)
Table 69. APAC Scanning-Force Microscopy (SFM) Revenue Forecast by Region (2025-2030) & (\$ millions)
Table 70. Europe Scanning-Force Microscopy (SFM) Sales Forecast by Country (2025-2030) & (Units)
Table 71. Europe Scanning-Force Microscopy (SFM) Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 72. Middle East & Africa Scanning-Force Microscopy (SFM) Sales Forecast by Country (2025-2030) & (Units)
Table 73. Middle East & Africa Scanning-Force Microscopy (SFM) Revenue Forecast by Country (2025-2030) & (\$ millions)
Table 74. Global Scanning-Force Microscopy (SFM) Sales Forecast by Type (2025-2030) & (Units)
Table 75. Global Scanning-Force Microscopy (SFM) Revenue Forecast by Type (2025-2030) & (\$ Millions)
Table 76. Global Scanning-Force Microscopy (SFM) Sales Forecast by Application (2025-2030) & (Units)
Table 77. Global Scanning-Force Microscopy (SFM) Revenue Forecast by Application (2025-2030) & (\$ Millions)
Table 78. Bruker (JPK) Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors
Table 79. Bruker (JPK) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications
Table 80. Bruker (JPK) Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 81. Bruker (JPK) Main Business
Table 82. Bruker (JPK) Latest Developments
Table 83. NT-MDT Basic Information, Scanning-Force Microscopy (SFM) Manufacturing

Base, Sales Area and Its Competitors

Table 84. NT-MDT Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 85. NT-MDT Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 86. NT-MDT Main Business

Table 87. NT-MDT Latest Developments

Table 88. Park Systems Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 89. Park Systems Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 90. Park Systems Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 91. Park Systems Main Business

Table 92. Park Systems Latest Developments

Table 93. Keysight Technologies Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 94. Keysight Technologies Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 95. Keysight Technologies Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 96. Keysight Technologies Main Business

Table 97. Keysight Technologies Latest Developments

Table 98. Witec Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 99. Witec Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 100. Witec Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 101. Witec Main Business

Table 102. Witec Latest Developments

Table 103. Asylum Research (Oxford Instruments) Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 104. Asylum Research (Oxford Instruments) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 105. Asylum Research (Oxford Instruments) Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 106. Asylum Research (Oxford Instruments) Main Business

Table 107. Asylum Research (Oxford Instruments) Latest Developments

Table 108. Nanonics Imaging Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 109. Nanonics Imaging Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 110. Nanonics Imaging Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 111. Nanonics Imaging Main Business

Table 112. Nanonics Imaging Latest Developments

Table 113. Nanosurf Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 114. Nanosurf Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 115. Nanosurf Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 116. Nanosurf Main Business

Table 117. Nanosurf Latest Developments

Table 118. Hitachi (Techcomp Scientific) Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 119. Hitachi (Techcomp Scientific) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 120. Hitachi (Techcomp Scientific) Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 121. Hitachi (Techcomp Scientific) Main Business

Table 122. Hitachi (Techcomp Scientific) Latest Developments

Table 123. RHK Technology Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 124. RHK Technology Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 125. RHK Technology Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 126. RHK Technology Main Business

Table 127. RHK Technology Latest Developments

Table 128. A.P.E. Research Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 129. A.P.E. Research Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 130. A.P.E. Research Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 131. A.P.E. Research Main Business

Table 132. A.P.E. Research Latest Developments

Table 133. Suzhou Flyingman Precision Instrument Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 134. Suzhou Flyingman Precision Instrument Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 135. Suzhou Flyingman Precision Instrument Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 136. Suzhou Flyingman Precision Instrument Main Business

Table 137. Suzhou Flyingman Precision Instrument Latest Developments

Table 138. Iranian ARA Research Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 139. Iranian ARA Research Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 140. Iranian ARA Research Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 141. Iranian ARA Research Main Business

Table 142. Iranian ARA Research Latest Developments

Table 143. CSInstruments Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 144. CSInstruments Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 145. CSInstruments Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 146. CSInstruments Main Business

Table 147. CSInstruments Latest Developments

Table 148. Thorlabs Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 149. Thorlabs Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 150. Thorlabs Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 151. Thorlabs Main Business

Table 152. Thorlabs Latest Developments

Table 153. PHYWE Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 154. PHYWE Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 155. PHYWE Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 156. PHYWE Main Business

Table 157. PHYWE Latest Developments

Table 158. Semilab (DME) Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 159. Semilab (DME) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 160. Semilab (DME) Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 161. Semilab (DME) Main Business

Table 162. Semilab (DME) Latest Developments

Table 163. AFM Workshop Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 164. AFM Workshop Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 165. AFM Workshop Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 166. AFM Workshop Main Business

Table 167. AFM Workshop Latest Developments

Table 168. Nenovision Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 169. Nenovision Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 170. Nenovision Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 171. Nenovision Main Business

Table 172. Nenovision Latest Developments

Table 173. NT-SPB (Saint Petersburg) Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 174. NT-SPB (Saint Petersburg) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 175. NT-SPB (Saint Petersburg) Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 176. NT-SPB (Saint Petersburg) Main Business

Table 177. NT-SPB (Saint Petersburg) Latest Developments

Table 178. Chinainstru& Quantumtech (Hefei) Basic Information, Scanning-Force Microscopy (SFM) Manufacturing Base, Sales Area and Its Competitors

Table 179. Chinainstru& Quantumtech (Hefei) Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 180. Chinainstru& Quantumtech (Hefei) Scanning-Force Microscopy (SFM) Sales

(Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 181. Chinainstru& Quantumtech (Hefei) Main Business

Table 182. Chinainstru& Quantumtech (Hefei) Latest Developments

Table 183. AIST-NT Basic Information, Scanning-Force Microscopy (SFM)

Manufacturing Base, Sales Area and Its Competitors

Table 184. AIST-NT Scanning-Force Microscopy (SFM) Product Portfolios and Specifications

Table 185. AIST-NT Scanning-Force Microscopy (SFM) Sales (Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 186. AIST-NT Main Business

Table 187. AIST-NT Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Scanning-Force Microscopy (SFM)
- Figure 2. Scanning-Force Microscopy (SFM) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Scanning-Force Microscopy (SFM) Sales Growth Rate 2019-2030 (Units)
- Figure 7. Global Scanning-Force Microscopy (SFM) Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Scanning-Force Microscopy (SFM) Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of Research Grade Scanning-Force Microscopy
- Figure 10. Product Picture of Industrial Grade Scanning-Force Microscopy
- Figure 11. Global Scanning-Force Microscopy (SFM) Sales Market Share by Type in 2023
- Figure 12. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Type (2019-2024)
- Figure 13. Scanning-Force Microscopy (SFM) Consumed in Life Sciences and Biology
- Figure 14. Global Scanning-Force Microscopy (SFM) Market: Life Sciences and Biology (2019-2024) & (Units)
- Figure 15. Scanning-Force Microscopy (SFM) Consumed in Semiconductors and Electronics
- Figure 16. Global Scanning-Force Microscopy (SFM) Market: Semiconductors and Electronics (2019-2024) & (Units)
- Figure 17. Scanning-Force Microscopy (SFM) Consumed in Nanomaterials Science
- Figure 18. Global Scanning-Force Microscopy (SFM) Market: Nanomaterials Science (2019-2024) & (Units)
- Figure 19. Scanning-Force Microscopy (SFM) Consumed in Others
- Figure 20. Global Scanning-Force Microscopy (SFM) Market: Others (2019-2024) & (Units)
- Figure 21. Global Scanning-Force Microscopy (SFM) Sales Market Share by Application (2023)
- Figure 22. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Application in 2023
- Figure 23. Scanning-Force Microscopy (SFM) Sales Market by Company in 2023

(Units)

Figure 24. Global Scanning-Force Microscopy (SFM) Sales Market Share by Company in 2023

Figure 25. Scanning-Force Microscopy (SFM) Revenue Market by Company in 2023 (\$ Million)

Figure 26. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Company in 2023

Figure 27. Global Scanning-Force Microscopy (SFM) Sales Market Share by Geographic Region (2019-2024)

Figure 28. Global Scanning-Force Microscopy (SFM) Revenue Market Share by Geographic Region in 2023

Figure 29. Americas Scanning-Force Microscopy (SFM) Sales 2019-2024 (Units)

Figure 30. Americas Scanning-Force Microscopy (SFM) Revenue 2019-2024 (\$ Millions)

Figure 31. APAC Scanning-Force Microscopy (SFM) Sales 2019-2024 (Units)

Figure 32. APAC Scanning-Force Microscopy (SFM) Revenue 2019-2024 (\$ Millions)

Figure 33. Europe Scanning-Force Microscopy (SFM) Sales 2019-2024 (Units)

Figure 34. Europe Scanning-Force Microscopy (SFM) Revenue 2019-2024 (\$ Millions)

Figure 35. Middle East & Africa Scanning-Force Microscopy (SFM) Sales 2019-2024 (Units)

Figure 36. Middle East & Africa Scanning-Force Microscopy (SFM) Revenue 2019-2024 (\$ Millions)

Figure 37. Americas Scanning-Force Microscopy (SFM) Sales Market Share by Country in 2023

Figure 38. Americas Scanning-Force Microscopy (SFM) Revenue Market Share by Country in 2023

Figure 39. Americas Scanning-Force Microscopy (SFM) Sales Market Share by Type (2019-2024)

Figure 40. Americas Scanning-Force Microscopy (SFM) Sales Market Share by Application (2019-2024)

Figure 41. United States Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 42. Canada Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 43. Mexico Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Brazil Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 45. APAC Scanning-Force Microscopy (SFM) Sales Market Share by Region in

2023

Figure 46. APAC Scanning-Force Microscopy (SFM) Revenue Market Share by Regions in 2023

Figure 47. APAC Scanning-Force Microscopy (SFM) Sales Market Share by Type (2019-2024)

Figure 48. APAC Scanning-Force Microscopy (SFM) Sales Market Share by Application (2019-2024)

Figure 49. China Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 50. Japan Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 51. South Korea Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 52. Southeast Asia Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 53. India Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 54. Australia Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 55. China Taiwan Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 56. Europe Scanning-Force Microscopy (SFM) Sales Market Share by Country in 2023

Figure 57. Europe Scanning-Force Microscopy (SFM) Revenue Market Share by Country in 2023

Figure 58. Europe Scanning-Force Microscopy (SFM) Sales Market Share by Type (2019-2024)

Figure 59. Europe Scanning-Force Microscopy (SFM) Sales Market Share by Application (2019-2024)

Figure 60. Germany Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 61. France Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 62. UK Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 63. Italy Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 64. Russia Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 65. Middle East & Africa Scanning-Force Microscopy (SFM) Sales Market Share by Country in 2023

Figure 66. Middle East & Africa Scanning-Force Microscopy (SFM) Revenue Market Share by Country in 2023

Figure 67. Middle East & Africa Scanning-Force Microscopy (SFM) Sales Market Share by Type (2019-2024)

Figure 68. Middle East & Africa Scanning-Force Microscopy (SFM) Sales Market Share by Application (2019-2024)

Figure 69. Egypt Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 70. South Africa Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 71. Israel Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 72. Turkey Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 73. GCC Country Scanning-Force Microscopy (SFM) Revenue Growth 2019-2024 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of Scanning-Force Microscopy (SFM) in 2023

Figure 75. Manufacturing Process Analysis of Scanning-Force Microscopy (SFM)

Figure 76. Industry Chain Structure of Scanning-Force Microscopy (SFM)

Figure 77. Channels of Distribution

Figure 78. Global Scanning-Force Microscopy (SFM) Sales Market Forecast by Region (2025-2030)

Figure 79. Global Scanning-Force Microscopy (SFM) Revenue Market Share Forecast by Region (2025-2030)

Figure 80. Global Scanning-Force Microscopy (SFM) Sales Market Share Forecast by Type (2025-2030)

Figure 81. Global Scanning-Force Microscopy (SFM) Revenue Market Share Forecast by Type (2025-2030)

Figure 82. Global Scanning-Force Microscopy (SFM) Sales Market Share Forecast by Application (2025-2030)

Figure 83. Global Scanning-Force Microscopy (SFM) Revenue Market Share Forecast by Application (2025-2030)

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